PTO/SB/05 (08-03)
Approved for use through 07/31/2006, OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	SVL920030119					
First Inventor	Weixin Xu					
Title	Program Reactivation Using Triggering					
Express Mail Label No.	EL 007474070 110					

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	<ul> <li>7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul> <li>a. Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on:</li> <li>i. CD-ROM or CD-R (2 copies); or</li> <li>ii. Paper</li> <li>c. Statements verifying identity of above copies</li> </ul> </li> </ul>						
- Claim(s)	ACCOMPANYING APPLICATION PARTS						
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	C CFR 1.76:  ion-in-part (CIP) of prior application No.:						
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONI							
	—						
Customer Number: 33221	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
Country Te	lephone Fax						
Signature							
Amb 4X	Date November 26, 2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL **Application Number** Filing Date November 26, 2003 for FY 2004 Weixin Xu First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 806.00 SVL920030119 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Credit card Other None Large Entity | Small Entity ✓ Deposit Account: Fee Fee Fee Fee Description Deposit Code Code (\$) (\$) Fee Paid 09-0460 Account 2051 1051 130 Number 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 Surcharge - late provisional filing fee or IBM Silicon Valley Lab Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2.520 For filing a request for ex parte reexamination 1812 2,520 ✓ Charge fee(s) indicated below Credit any overpayments 1804 920 1804 920\* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1,840 1805 1.840\* to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 2253 1253 950 arge Entity Small Entity 475 Extension for reply within third month Fee Paid Fee Fee Code (\$) Fee Fee Description 1254 1,480 2254 740 Extension for reply within fourth month Code (\$) 1255 2,010 2255 1,005 Extension for reply within fifth month 2001 385 1001 770 Utility filing fee 770.00 165 Notice of Appeal 1401 330 2401 1002 340 2002 170 Design filing fee Plant filing fee 330 165 Filing a brief in support of an appeal 1003 530 2003 265 1402 2402

	ı		SI	JBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable
				1,330	2453	665	Petition to revive - unintentional		
2. EXI	KAC	LAIM	E-S	FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)
		18	1	Ext <u>ra Claim</u> s <u>below</u> Fee Paic	1502	480	2502	240	Design issue fee
Total Cla		22	-20**	= <b>2</b> .0 x 18 = 38.6	1503	640	2503	320	Plant issue fee
Independent 3 - 3** = 0 X = 0				1460	130	1460	130	Petitions to the Commissioner	
•	•			1 <u>38</u>	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
Large E Fee F	_	Small E		Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt
Code (		Code (	(\$)	Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1202 1201	86	2202 2201	9 43	Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))
1203 2	290	2203	145	Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be
1204 86	2204 43	** Reissue independent claims					examined (37 CFR 1.129(b))		
			over original patent		1801	770	2801	385	Request for Continued Examination (RCE)
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application

(\$) 36.00

1403

290

1451 1,510

2403

145 Request for oral hearing

SUBTOTAL (3)

Date

(Complete (if applicable))

Telephone 703-720-8600

(\$)

November 26, 2003

1451 1,510 Petition to institute a public use proceeding

1004 770

1005 160

SUBMITTED BY

Name (Print/Type)

Signature

2004

2005

385

80

Reissue filing fee

SUBTOTAL (2)

\*\*or number previously paid, if greater; For Reissues, see above

Kevin A. Buford

Provisional filing fee

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Other fee (specify)

Registration No.

\*Reduced by Basic Filing Fee Paid

34.786

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of				
Applicant:	Weixin Xu	)		
Application No.:	Not Assigned	)		
Filing Date:	Simultaneously Herewith	)		
For:	Program Reactivation Using Triggering	)		

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:



## VIA HAND DELIVERY

Date of Deposit: November 26, 2003

I HEREBY CERTIFY that the attached Application for Patent, including specification, drawings, transmittal forms, Declaration and Power of Attorney (unsigned), and Information Disclosure Statement with cites were hand delivered to the U.S. Patent and Trademark Office, 2011 South Clark Place, Crystal Plaza Two, Arlington, Virginia 22202, service under 37 CFR 1.6 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Kevin A/Buford